


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

Scholar All articles - [Recent articles](#) Results 1 - 30 of about 68,800 for [resource reservation security](#). (0.2

[Resource ReSerVation Protocol \(RSVP\)-Version 1 Message Processing Rules](#)

R Braden, L Zhang - 1997 - [citeseer.ist.psu.edu](#)

... documents): More All 0.2: Resource ReSerVation Protocol (RSVP) - Version 1 Message.. - Lindell, Braden, Zhang (1999) (Correct) 0.0: A Security Architecture for ...

[Cited by 196](#) - [Related articles](#) - [Cached](#) - [Web Search](#)

[A Framework for QoS-based Routing in the Internet](#)

E Crawley, R Nair, B Rajagopalan, H Sandick - IETF RFC2386, 1998 - [citeseer.ist.psu.edu](#)

... Zappala, Estrin - 1997 12 Report of IAB Workshop on Security in the Internet ... 1996

6 Multicast Routing with Resource Reservation (context) - Rajagopalan ...

[Cited by 538](#) - [Related articles](#) - [Cached](#) - [Web Search](#) - All 2 versions

[MRSVP: A Resource Reservation Protocol for an Integrated Services Network with Mobile Hosts -](#)

► [icu.ac.kr](#) (PDF)

AK Talukdar, BR Badrinath, A Acharya - Wireless Networks, 2001 - Springer

... MRSVP: A Resource Reservation Protocol for an Integrated ... In this paper we describe a resource reservation proto- col, MRSVP, for a network with mobile hosts. ...

[Cited by 191](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - All 14 versions

[SIP: Session Initiation Protocol](#)

J Rosenberg, H Schulzrinne, G Camarillo, A ... - 2002 - [citeseer.ist.psu.edu](#)

... message headers (context) - Palme 6 URLs for telephone calls (context) - Vaha-Sipila -

2000 5 Security multiparts for ... 1999 1 Resource ReSerVation protocol 5109 ...

[Cited by 1993](#) - [Related articles](#) - [Cached](#) - [Web Search](#) - All 2 versions

[A distributed resource management architecture that supports advance reservations and co- allocation -](#) ► [udel.edu](#) (PDF)

I Foster, C Kesselman, C Lee, B Lindell, K ... - Quality of Service, 1999. IWQoS'99. 1999 Seventh ..., 1999 - [ieeexplore.ieee.org](#)

... aspect of end-to- end reservation, namely the importance that application- level criteria (eg, end-to-end security requirements) can have for resource selection ...

[Cited by 490](#) - [Related articles](#) - [Web Search](#) - All 52 versions

[Internet2 QBone: building a testbed for differentiated services](#)

B Teitelbaum, S Hares, L Dunn, R Neilson, V ... - Network, IEEE, 1999 - [ieeexplore.ieee.org](#)

... a lightweight alter- native to the Resource Resewation Protocol ... The article then addresses security consid- erations in ... BB to initi- ate a scivicc reservation. ...

[Cited by 147](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - All 6 versions

[Nimrod/G: An Architecture for a Resource Management and Scheduling System in a Global Computational ...](#) - ► [arxiv.org](#) (PDF)

R Buyya, D Abramson, J Giddy - Proceedings of the HPC ASIA, 2000 - [doi.ieeeecomputersociety.org](#)

... MDS (Metacomputing Directory Service), GSI (Globus Security Infrastructure), and ... the Globus toolkit is expected to support resource reservation services [19]. ...

[Cited by 591](#) - [Related articles](#) - [Web Search](#) - All 33 versions

[A Resource Management Architecture for Metacomputing Systems -](#) ► [globus.org](#) (PDF)

K Czajkowski, I Foster, N Karonis, C Kesselman, S ... - LECTURE NOTES IN COMPUTER SCIENCE, 1998 - Springer
 ... gatekeeper code has successfully undergone security reviews at ... exists on a particular
 resource, a simple ... eg, whether the scheduler supports reservation and the ...
 Cited by 826 - Related articles - Web Search - BL Direct - All 43 versions

Concepts for Resource Reservation in Advance - ► tu-darmstadt.de [PDF]

LC Wolf, R Steinmetz - Multimedia Tools and Applications, 1997 - Springer
 ... Manufactured in The Netherlands. Concepts for Resource Reservation in Advance
 LARS C. WOLF ... CONCEPTS FOR RESOURCE RESERVATION IN ADVANCE 257 ...
 Cited by 61 - Related articles - Web Search - BL Direct - All 8 versions

SIP: Session Initiation Protocol

M Handley, H Schulzrinne, E Schooler, J Rosenberg - Request for Comments, 1999 - citeseer.ist.psu.edu
 ... requirement levels (context) - Bradner - 1997 352 Resource ReSerVation protocol
 (RSVP ... description protocol - Handley, Jacobson 189 Security architecture for the ...
 Cited by 1101 - Related articles - Cached - Web Search - All 2 versions

Toward a taxonomy and costing method for security services

C Irvine, T Levin, NP Sch, CA Monterey - Computer Security Applications Conference, 1999.(ACSAC'99) ..., 1999 -
 ieeexplore.ieee.org
 ... After step 3, some RMSs may make various network resource reservations. Finally,
 the task is submitted for exe- cution. If a particular security mechanism is ...
 Cited by 75 - Related articles - Web Search - Library Search - All 9 versions

Robust and secure light-weight resource reservation for unicast IPtraffic

A Eriksson, C Gehrman - Quality of Service, 1998.(IWQoS 98) 1998 Sixth International ..., 1998 - ieeexplore.ieee.org
 ... scheme, Journal of Computer Security, vol. 2, pp. 65-71. [5] Braden, R.; Zhang,
 L.; Berson, S.; Herzog, S.; Jamin, S. (1997) Resource Reservation Protocol (RSVP ...
 Cited by 15 - Related articles - Web Search

An OGSA-Based Quality of Service Framework - ► ani.gov [PDF]

R Al-Ali, K Amin, G von Laszewski, O Rana, D ... - LECTURE NOTES IN COMPUTER SCIENCE, 2004 - Springer
 ... The system should assure the clients of their advance reservation status, and the
 resource quality they expect during the service session. ... Security. ...
 Cited by 100 - Related articles - Web Search - BL Direct - All 8 versions

Integration of Real-Time Services in an IP-ATM Network Architecture

M Borden, E Crawley, B Davie, S Batsell - RFC1821, Aug, 1995 - citeseer.ist.psu.edu
 ... Goyal, Lam et al. - 1995 ACM DBLP 63 QoS Routing for Supporting Resource Reservation
 (context) - Wang - 1995 50 Multicast-Specific Security Threats and ...
 Cited by 77 - Related articles - Cached - Web Search - All 2 versions

The Anatomy of the Grid: Enabling Scalable Virtual Organizations - ► arxiv.org [PDF]

I Foster, C Kesselman, S Tuecke - International Journal of High Performance Computing ..., 2001 - hpc.sagepub.com
 ... of course that cycles meet desired security and performance ... be the domain of local
 resource managers ... General-Purpose Architecture for Reservation and Allocation ...
 Cited by 5227 - Related articles - Web Search - BL Direct - All 14 versions

A taxonomy and survey of grid resource management systems for distributed computing -

► gridbus.org [PDF]
 K Krauter, R Buyya, M Maheswaran - Software Practice and Experience, 2002 - doi.wiley.com
 ... Scheduler & State estimator Naming proxy Resource reservation agent Security proxy
 QoS broker/ Request interpreter Resource resolver/ co-allocator ...
 Cited by 389 - Related articles - Web Search - BL Direct - All 23 versions

... for Negotiating Service Level Agreements and Coordinating Resource Management in Distributed ... - [►nesc.ac.uk](#) (PDF)

K Czajkowski, I Foster, C Kesselman, V Sander, S ... - LECTURE NOTES IN COMPUTER SCIENCE, 2002 - Springer
... example is network QoS: a reservation regarding the ... 18, 39], which provides request transport, security, discovery, and ... model, which embed a resource and task ...

Cited by 230 - Related articles - Web Search - BL Direct - All 33 versions

(PDF) [►An Economy Driven Resource Management Architecture for Global Computational Power Grids](#)

R Buyya, D Abramson, J Giddy - The 2000 International Conference on Parallel and ..., 2000 - cs.mu.oz.au
... of resources, storage access, information (directory), security, authentication, and Quality of Service (QoS) such as resource reservation and trading. ...

Cited by 195 - Related articles - View as HTML - Web Search - All 16 versions

A General Resource Reservation Framework for Scientific Computing - [►caltech.edu](#) (PS)

R Ramamoorthi, A Rifkin, B Dimitrov, KM Chandy - LECTURE NOTES IN COMPUTER SCIENCE, 1997 - Springer
... Though agents run in the address space of the server, privacy is possible via the Java security manager. Query. ... Resource Reservation by Attribute. ...

Cited by 23 - Related articles - Web Search - BL Direct - All 11 versions

Securing QoS threats to RSVP messages and their countermeasures - [►ncsu.edu](#) (PDF)

TL Wu, SF Wu, Z Fu, H Huang, F Gong - Quality of Service, 1999. IWQoS'99. 1999 Seventh ..., 1999 - [ieeexplore.ieee.org](#)

... tions are: First, we performed a security analysis on RSVP which demonstrates the key vulnerabilities of its distributed resource reservation and setup process ...

Cited by 24 - Related articles - Web Search - All 4 versions

YESSIR: a simple reservation mechanism for the Internet - [►columbia.edu](#) (PDF)

P Pan, H Schulzrinne - ACM SIGCOMM Computer Communication Review, 1999 - [portal.acm.org](#)

... Abstract RSVP has been designed to support resource reservation in the Internet. ... We will focus primarily on per-flow resource reservation. ...

Cited by 162 - Related articles - Web Search - Library Search - BL Direct - All 12 versions

(PDF) [►The Role of Trust Management in Distributed Systems Security](#)

M Blaze, J Feigenbaum, J Ioannidis, AD Keromytis - LECTURE NOTES IN COMPUTER SCIENCE, 1999 - [cse.buffalo.edu](#)

... One security mechanism often used in operating systems is the Access Control List ... list describing which access rights a principal has on an object (resource). ...

Cited by 377 - Related articles - View as HTML - Web Search - BL Direct - All 32 versions

A flexible model for resource management in virtual private networks - [►sinica.edu.tw](#) (PDF)

NG Duffield, P Goyal, A Greenberg, P Mishra, KK ... - Proceedings of the conference on Applications, technologies, ..., 1999 - [portal.acm.org](#)

... Due to the progress in security and the overwhelming success of ... QoS assurances, the provider may use (aggregate) network resource reservation mechanisms that ...

Cited by 279 - Related articles - Web Search - BL Direct - All 26 versions

(PDF) [►ICEBERG: An Internet Core Network Architecture for Integrated Communications](#)

HJ Wang, B Raman, C Chuah, R Biswas, R Gummadi, B ... - IEEE PERSONAL COMMUNICATIONS, 2000 - [ece.ucdavis.edu](#)

... fault tolerance, customization, cluster computing platform, signaling, resource reservation, admission control, billing, security, privacy, authentication. ...

Cited by 145 - Related articles - View as HTML - Web Search - BL Direct - All 23 versions

The Portable Batch Scheduler and the Maui Scheduler on Linux Clusters - [►ameslab.gov](#) (PDF)

B Bode, DM Halstead, R Kendall, Z Lei, D Jackson, ... - [usenix.org](#)
... bank is essential in a multi-institution shared resource environment [1]. It allows
for a budgeted approach to resource access, based on a ... Reservation security. ...
[Cited by 61](#) - [Related articles](#) - [Web Search](#) - [All 5 versions](#)

[PDF] ► [A Survey of Quality of Service in Mobile Computing Environments](#)
D Chalmers, M Sloman - [IEEE Communications Surveys](#), 1999 - [informatics.sussex.ac.uk](#)
... networks and wireless communications systems, and other related topics such as location
aware services, security and mobile ... RSVP Resource Reservation Protocol ...
[Cited by 187](#) - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [All 13 versions](#)

[PDF] ► [Interaction of Call Setup and Resource Reservation Protocols in Internet Telephony](#)
H Schulzrinne, J Rosenberg, J Lennox - [WHITE PAPER](#), XX, XX, June, 1999 - [old.iptel.org](#)
... Abstract In the Internet, call signaling, security association and resource reservation
are handled by separate protocols and likely traverse different paths. ...
[Cited by 12](#) - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [All 7 versions](#)

[The Legion Resource Management System](#) - ► [huji.ac.il](#) [PS]
SJ Chapin, D Katramatos, J Karpovich, AS Grimshaw... - [LECTURE NOTES IN COMPUTER SCIENCE](#), 1999 - Springer
... achieve perfor- mance, fault tolerance, scalability, security, multi-language ... An
un- shared reservation allocates the entire resource; shared reservations ...
[Cited by 179](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 8 versions](#)

[Specifying and measuring quality of service in distributed objectsystems](#) - ► [bbn.com](#) [PS]
JP Loyall, RE Schantz, JA Zinky, DE Bakken, BBN ... - [Object-Oriented Real-time Distributed Computing](#), 1998.(ISORC
..., 1998 - [ieeexplore.ieee.org](#)
... such as real-time performance, syn- chronization of data, security, dependability,
and ... could interface to any of a number of resource reservation mechanisms [2 ...
[Cited by 137](#) - [Related articles](#) - [Web Search](#) - [All 13 versions](#)

[PDF] ► [An Evaluation of Economy-based Resource Trading and Scheduling on Computational Power
Grids for ...](#)
R Buyya, J Giddy, D Abramson - [KLUWER INTERNATIONAL SERIES IN ENGINEERING AND COMPUTER ...](#), 2000 -
[gridbus.org](#)
... directory), security, authentication, and Page 4. 4 Rajkumar Buyya, Jonathan Giddy,
and David Abramson Quality of Service (QoS) such as resource reservation for ...
[Cited by 115](#) - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#) - [All 12 versions](#)

Key authors: [I Foster](#) - [C Kesselman](#) - [S Tuecke](#) - [R Buyya](#) - [J Rosenberg](#)

Google ►

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2008 Google